

Southwest Highlands

Including Ben Nevis, Glen Coe and the rest of Lochaber, Argyll including the Isles, Loch Lomond, Trossachs and Arran

Forecast valid from 06:00 on Sunday 19 Feb 2023 until 23:59 on Monday 20 Feb 2023

Forecast Issued on Sunday 19 Feb 2023 at 03:33 by Met Office Aberdeen

Confidence: High confidence in overall weather set up but lower confidence in timing of fronts and location of heaviest rainfall.

Headline for Sunday 19 Feb 2023: Cloudy and rather wet. Storm force winds developing over the summits.

Mountain weather hazards on Sunday 19 Feb 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

Medium Likelihood

Gales

High Likelihood

Severe chill effect

High Likelihood

Poor visibility

High Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

Low Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
				FOG	
Sleet	Heavy Rain	Heavy Rain	Drizzle	Fog	Drizzle
Precipitation probability					
80%	60%	60%	60%	40%	60%

Forecast for Sunday 19 Feb 2023

Weather: Low cloud pushing in from the west with patchy light rain and transient summit snow. Rain turning heavier and more persistent through the morning but easing again early to mid-afternoon. Drier for a time into the evening but low cloud lingering before further rain arrives from the northwest later on. Winds increasing throughout the day.

Chance of cloud-free hill tops above 800m: 20%.

Low Cloud and visibility: Widespread low cloud across the region from the early hours leading to hill fog. Visibility good at lower levels outside of rain, when it will be moderate or poor.

Forecast for Sunday 19 Feb 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	36/42 S	41/50 SW	51/65 SW	58/73 SW	57/73 SW	60/77 SW	58/75 SW
900	19/25 SW	28/37 SW	37/50 SW	41/55 SW	40/55 SW	43/58 SW	40/56 SW
600	26/32 S	34/42 SW	44/56 SW	48/62 SW	43/57 SW	44/59 SW	44/60 SW
300	11/17 S	16/24 SW	24/37 SW	26/39 SW	25/39 SW	24/38 SW	23/38 SW
Glen	7/16 S	12/25 SW	17/34 SW	19/38 SW	16/34 SW	17/36 SW	19/40 SW

Height (m)	Temperature / Feels Like (°C)						
1300	-2/-11	1/-8	1/-8	1/-8	2/-8	2/-8	2/-7
900	-0/-7	2/-5	3/-5	3/-5	4/-4	4/-4	4/-3
600	2/-5	4/-2	5/-2	5/-2	6/-1	6/-1	6/-1
300	3/-1	6/1	7/2	7/2	8/3	8/4	8/4
Glen	4/1	6/3	9/5	8/4	10/6	10/7	10/7
Freezing Level*	900m	1400m	1400m	1400m	1400m	1800m	1900m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Winds increasing significantly through the day. Severe buffeting and the risk of being blown over around the summits.

Forecast for Monday 20 Feb 2023

Weather: Heavy rain at first during the early hours but mostly easing by dawn. Then low cloud with patchy light rain for much of the day. Best of any clearer spells towards Arran and Islay later in the evening.

Maximum wind: West to southwest 30-40 mph gusting 50-60 mph at first, soon easing to 15-20 mph gusting 25-35 mph.

Chance of cloud-free hill tops above 800m: 20%

Low Cloud and visibility: Widespread low cloud leading to hill fog.

Temperature: **Glens:** Plus 9 to 11 Celsius.
At 800m: Plus 2 to 4 Celsius.
Freezing level: Above summits.